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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 2

## Complete If Known

Application Number	10/630,542
Filing Date	July 29, 2003
First Named Inventor	Kenneth M. Williams
Art Unit	2192
Examiner Name	Isaac Tuku Tecklu
Attorney Docket Number	PA2221US

## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,850,564	12-15-1998	Ting et al.	
		US- 6,167,502	12-26-2000	Pechanek et al.	
		US- 5,684,980	11-04-1997	Casseman	
		US- 6,996,709	02-07-2006	Arnold et al.	
		US- 6,883,084	04-19-2005	Donohoe	
		US- 6,557,092	04-29-2003	Callen	
		US- 6,831,690	12-14-2004	John et al.	
		US- 6,343,337	01-29-2002	Dubey et al.	
		US- 5,299,317	03-29-1994	Chen et al.	
		US- 5,293,489	03-08-1994	Furui et al.	
		US- 5,274,782	12-28-1993	Chalasani et al.	
		US- 5,247,689	09-21-1993	Ewert	
		US- 5,055,997	10-08-1991	Sluijter et al.	
		US- 5,471,628	11-28-1995	Phillips et al.	
		US- 2003/0046513	03-06-2003	Furuta et al.	
		US- 2004/0186872	09-23-2004	Rupp	
		US- 10/746,018	12-23-2003	Rupp et al.	
		US-			
		US-			

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Foreign Patent Document Country Code <sup>4</sup> -Number <sup>4</sup> -Kind Code <sup>6</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T*

Examiner Signature	Date Considered

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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

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Sheet	2	of	2	Attorney Docket Number	PA2221US
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## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		KAI HWANG, "Advanced Computer Architecture: Parallelism, Scalability, Programmability," 1st Edition, Chapter 2, pp. 75-97, copyright 1993, McGraw-Hill, Inc., USA.	

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INFORMATION DISCLOSURE  
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Sheet 1 of 2

## Complete If Known

Application Number	10/630,542
Filing Date	July 29, 2003
First Named Inventor	Kenneth M. Williams
Art Unit	2192
Examiner Name	Isaac Tuku Tecklu
Attorney Docket Number	PA2221US

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		US- 6,831,690	12-14-2004	John et al.	
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				<b>Application Number</b>	10/630,542
				<b>Filing Date</b>	July 29, 2003
				<b>First Named Inventor</b>	Kenneth M. Williams
				<b>Art Unit</b>	2192
				<b>Examiner Name</b>	Isaac Tuku Tecklu
Sheet	2	of	2	<b>Attorney Docket Number</b>	PA2221US

## NON-PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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